

Abstract of the Invention

Apparatuses and systems for wireless networking connectivity are disclosed. A wireless networking apparatus has a weatherproof housing that protects a radio transceiver module, a network router, and an encryption module. The encryption module provides secure data encryption and the radio transceiver module transmits and receives data wireless. The wireless networking apparatus also has a securing device, such as a tripod stand, allowing a user to mount the wireless networking device in a stable fashion. Two wireless networking devices can operate as ends to a point-to-point bridge, connecting distance networks together.